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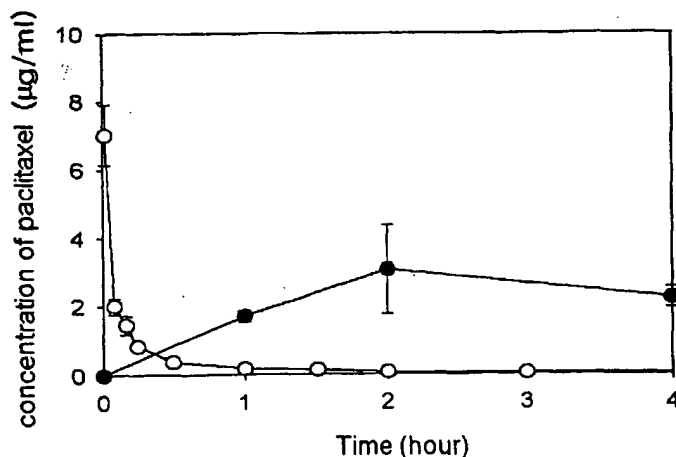
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(54) Title: COMPOSITION FOR SOLUBILIZATION OF PACLITAXEL AND PREPARATION METHOD THEREOF



(57) Abstract: The present invention relates to a paclitaxel composition and the preparation methods thereof to solubilize paclitaxel wherein said composition comprises 4~90% by weight of at least one selected from the monoglycerides, 0.01~90% by weight of at least one oil and 0.01~20% by weight of paclitaxel. Also the present invention relates to a paclitaxel composition including emulsifiers and the preparation methods thereof to solubilize paclitaxel wherein said composition comprises 4~90% by weight of at least one selected from the monoglycerides, 0.01~90% by weight of at least one oil, 0.01~90% by weight of at least one emulsifier

and 0.01~20% by weight of paclitaxel. The composition of the present invention is an effective paclitaxel delivery system since the composition solubilizes paclitaxel, does not form aggregates after being dispersed in water, adsorbs well on the intestinal wall, and therefore has high bioavailability.